Manhole Inspection Summary N			Ма	nhole # S71Q004	ŀМН
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 71	Node: 004	Status: Found		Insp Date: 4/10/08 11	:15 AM
Incomplete Comments				Crew: MM, JE	
				Inspector: MikeMixter	
				Firm: RJN	
Location	Address: 6717 Rob	erts Ave.	(Cross Street: Dundalk Ave.	
Manhole	Type: Inline	Location: Roadway	C	Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	S	ubject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24	` '	` ,	(in.)
	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron	
Properties:	☐ Bolted ✓ Ven	ted	☐ Water Tig	ght Insert	
Frame	Offset: 0 (in.)	Condition: Sound	d	ced Leaks	
Chimney / Frame Adjustment					
Condition:	☐ Sound ☐ Crac	ked Root Intrusion	✓ Loose	Brick Deteriorated	
Infiltration:	None ✓ Joint	t ☐ Cracks ☐ Morta	r 🗌 Roots	☐ Wall	
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	rtar 🗌 Roo	ts 🗌 Wall	
Barrel	Material: Brick	☐ Parg	ed		
Shape:	Circular D	iameter: 48 (in.) Len	gth: (in.)		
Condition:	☐ Sound ☐ Crac	ked Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	rtar 🗌 Roo	ts 🗌 Wall	
Bench	✓ Exists Material:	Brick	☐ Parged		
Condition:	☐ Sound ☐ Crac	ked ☐ Root Intrusion	Deterio	orated 🗌 Leaks 📝 Debris	•
Channel	Material: Brick	☐ Parg	ed		
Channel E	xposure: Fully Ope	n Junc Dist: 0	nearest .5	5 ft. Azimuth:	
Condition:	✓ Sound ☐ Crac	ked ☐ Root Intrusion	Deterio	orated Leaks Debris	
Steps	Count: 5 Missing	g: 0			
Surcharge	Evidence Of Sur	charge Depth:	(ft.) Activ	e Surcharge Present	

Manhole Inspection Summary

Manhole # S71Q__004MH

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Location View



Defect 4



Infiltration of mortar, joints, and wall of corbel--barrel

Defect 3



Infiltration of chimney from deterioration of mortar and joints.

Top View



Defect 1



Deterioration under frame

Defect 2



Loose Bricks-top of chimney under frame.

Manhole Inspection Summary

Manhole # S71Q__004MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.50 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.25 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection